STATE OF MAINE DEPARTMENT OF ENVIRONMENTAL PROTECTION





PATRICIA W. AHO COMMISSIONER

Maritimes & Northeast Pipeline, L.L.C. Sagadahoc County Richmond, Maine A-745-71-K-M (SM)

Departmental
Findings of Fact and Order
Air Emission License
Amendment #1

FINDINGS OF FACT

After review of the air emissions license amendment application, staff investigation reports and other documents in the applicant's file in the Bureau of Air Quality, pursuant to 38 Maine Revised Statutes Annotated (M.R.S.A.), §344 and §590, the Maine Department of Environmental Protection (Department) finds the following facts:

I. REGISTRATION

A. Introduction

Maritimes & Northeast Pipeline, L.L.C. (M&N) was issued Air Emission License A-744-71-J-R on March 17, 2015 permitting the operation of emission sources associated with their natural gas compressor station.

M&N has requested a minor revision to their license in order to correct a typographical error in the Findings of Fact.

The equipment addressed in this license is located at 547 Lincoln St, Richmond, Maine.

B. Revision Description

In the processing of the renewal licenses for M&N's Baileyville and Richmond facilities, A-744-71-K-R and A-745-71-J-R respectively, the fee tables in the Finding of Fact were inadvertently transposed, meaning the fee table for Baileyville appeared in the Richmond license and the fee table for Richmond appeared in the Baileyville license. This amendment is intended to correct that error.

C. Application Classification

This amendment addresses a typographical error only and does not represent any change in equipment or permitted emissions. Therefore, this amendment is determined to be a minor revision and has been processed as such. Maritimes & Northeast Pipeline, L.L.C. Sagadahoc County Richmond, Maine A-745-71-K-M (SM)

Departmental
Findings of Fact and Order
Air Emission License
Amendment #1

D. Annual Emissions

M&N shall be restricted to the following annual emissions, based on a 12 month rolling total. The tons per year limits were calculated based on the following:

2

- Turbines #1 and #2 emission limits were calculated based on ambient temperature data indicating 81 hours per year of operation at ambient temperatures less than or equal to 0°F;
- 8,760 hours per year of operation on Turbines #1 and #2 including 65 startup and shutdown events per year.
- 100 hours/year operation of Generator #1
- 8,760 hours/year operation of Boiler #1

Total Licensed Annual Emissions for the Facility Tons/year

(used to calculate the annual license fee)

	PM	PM ₁₀	SO ₂	NO _x	CO	VOC	Total
							HAP
Turbine #1	2.4	2.4	1.2	33.1	46.1	2.6	_
Turbine #2	2.4	2.4	1.2	33.1	46.1	2.6	
Boiler #1	0.1	0.1	neg	0.5	0.3	0.1	
Generator #1	0.1	0.1	neg	0.1	0.1	0.1	_
Gas Releases &	_		_			30.3	_
Fugitives							
Facility-wide	_	_	_	_			9.9
Total TPY	5.0	5.0	2.4	66.8	92.6	35.7	9.9

ORDER

Based on the above Findings and subject to conditions listed below, the Department concludes that the emissions from this source:

- will receive Best Practical Treatment,
- will not violate applicable emission standards, and
- will not violate applicable ambient air quality standards in conjunction with emissions from other sources.

The Department hereby grants Air Emission License A-745-71-K-M subject to the conditions found in Air Emission License A-745-71-J-R.

Maritimes & Northeast Pipeline, L.L.C. Sagadahoc County Richmond, Maine A-745-71-K-M (SM)

Departmental Findings of Fact and Order Air Emission License Amendment #1

<u>Severability</u>. The invalidity or unenforceability of any provision, or part thereof, of this License shall not affect the remainder of the provision or any other provisions. This License shall be construed and enforced in all respects as if such invalid or unenforceable provision or part thereof had been omitted.

3

The amendment makes no changes to any Conditions.

DONE AND DATED IN AUGUSTA, MAINE THIS // DAY OF August , 2015.

DEPARTMENT OF ENVIRONMENTAL PROTECTION

BY: Marc Uller Kolort Come
PATRICIA W. AHO, COMMISSIONER

The term of this amendment shall be concurrent with the term of Air Emission License A-745-71-J-R.

PLEASE NOTE ATTACHED SHEET FOR GUIDANCE ON APPEAL PROCEDURES

Date of initial receipt of application: 6/24/15

Date of application acceptance: 6/24/15

Date filed with the Board of Environmental Protection:

This Order prepared by Lynn Muzzey, Bureau of Air Quality.

